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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Compl te if Known	
				Application Number	10/091,784
				Filing Date	03/06/02
				First Named Inventor	Wayne M. Barnes
				Group Art Unit	1645
				Examiner Name	TBA
Sheet	1	of	5	Attorney Docket Number	60019630-0038

U.S. PATENT DOCUMENTS						
Examiner Initials*	CiteNo. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
a	1	4,554,101		Hopp et al.	11-19-1985	
	2	4,683,195		Mullis, et al.	07-28-1987	
	3	4,683,202		Mullis	07-28-1987	
	4	5,411,876		Bloch, et al.	05-02-1995	
	5	5,436,149		Barnes	07-25-1995	
	6	5,599,660		Ramanujam, et al.	02-04-1997	
	7	5,616,494		Barnes	04-01-1997	

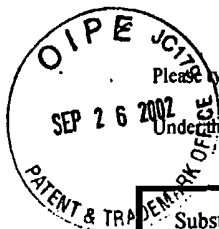
FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	<i>Alex H. H.</i>	Date Considered	11/1/04
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¹ Unique citation designation number. ² See attached Kinds of U.S. patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/091,784		
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		First Named Inventor	Wayne M. Barnes		
		Group Art Unit	1645		
		Examiner Name	TBA		
Sheet	2	of	5	Attorney Docket Number	60019630-0038

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
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Examiner Signature		Date Considered	11/1/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **3** of **5**

Complete if Known

Application Number	10/091,784
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First Named Inventor	Wayne M. Barnes
Group Art Unit	1645
Examiner Name	TBA
Attorney Docket Number	60019630-0038

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Examiner Signature	<i>Alisa H. Se</i>	Date Considered	11/1/04
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		Filing Date	03/06/02
		First Named Inventor	Wayne M. Barnes
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Sheet 4 of 5	Attorney Docket Number	60019630-0038	

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W	24	SAGNER G, RUGER R, KESSLER C; "Rapid Filter Assay For The Detection Of DNA Polymerase Activity; Direct Identification Of The Gene For The DNA Polymerase From Thermus Aquaticus"; Gene; Vol. 97; pp. 119-123; 1991	
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Examiner Signature	<i>Alvin H. [Signature]</i>	Date Considered	11/1/04
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Sheet

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Complete if Known

Application Number	10/091,784
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Filing Date	03/06/02
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First Named Inventor	Wayne M. Barne
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Group Art Unit	1645
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Examiner Name	TBA
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Attorney Docket Number	60019630-0038
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AD	32	GIOVANNI, DL et al.; "Real Time Quantitative PCR Detection Of Intact And Infectious Cryptosporidium parvum Oocysts For Water Industry Application"; Abstracts of the 100th General Meeting of the American Society For Microbiology; 2000	
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Examiner Signature	<i>Alvin H. H.</i>	Date Considered	11/1/04
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